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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Sheet 1 of 1

Complete if Known

Application Number	10/645,294
Filing Date	August 21, 2003
First Named Inventor	Tokio Tanaka
Art Unit	N/A
Examiner Name	Ben Ben Layno
Attorney Docket Number	NIS-14976

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
BHL		JP 2002-058780	02-26-2002	Konami Co Ltd		✓
BHL		JP 2001-204874	07-31-2001	Nintendo Co Ltd		✓
BHL		JP 2001-058020	06-03-2001	Tomy Co Ltd		✓

Examiner Signature	Benjamin H. Z.	Date Considered	8/17/04
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Examiner Name	*** Ben Layno
Attorney Docket Number	NIS-14976

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BHL		US- 5,662,332	09-02-1997	Garfield	
		US- 6,254,099	07-03-2001	Pederson	
		US- 6,322,077	11-27-2001	Braunlich et al.	
		US- 6,435,508	08-20-2002	Tavel	
		US- 6,554,702	04-29-2003	Mahar et al.	
BHL		US- RE37,957 E	01-07-2003	Garfield	
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Examiner Signature	Benjamin H. Layno	Date Considered	8/17/04
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